



IMU CET

PROSPECTUS



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ABOUT STUDY CAMPUS

Indian Maritime University Common Entrance Test (IMU CET) Exam Preparation

With the highest selections in Mumbai, Thane and other cities in merchant navy through IMU CET we take pride in being a Campus of guidance and expertise for aspirants who are looking for career in merchant navy. Study Campus, established in 2014 by its CEO and Founder, Mr Mahmood Hasan, is an ISO-certified, award-winning coaching institute that provides coaching in prime locations of Delhi, Mumbai (Borivali & Andheri), Thane, Vasai-Virar and other cities across the country.

MERCHANT NAVY

A career in the merchant navy involves working on commercial ships that transport goods and people across the world's oceans.

More than 85% of global trade is carried out by Merchant Ships. The Merchant navy is the backbone of globalization. Even during the COVID pandemic, this industry was fully functional. India has multiple seaports, and many products are exported to other countries by sea. So, the Merchant Navy has a wider scope for a lucrative career for youngsters. Many people in our country are not aware of the Merchant Navy. Due to a lack of awareness, many deserving candidates miss out on the opportunity to join this and adventurous career.

HOW TO JOIN MERCHANT NAVY

There are two main job profiles to join the merchant navy:

1. **Cadet:-** To join as a navigating officer or deck cadet.
2. **Engineer:-** Responsible for running the engines, boilers, generators and their maintenance.

Note: Both Cadet and Engineer job profiles require a candidate to clear the Indian Maritime University Common Entrance Test (IMU CET)

ABOUT IMU CET

The Indian Maritime University Common Entrance Test (IMU CET) is a highly competitive examination that opens doors to various undergraduate and postgraduate programs in the field of maritime studies.

IMU CET (UG PROGRAMME)

- DNS (Diploma in Nautical Science)
- B.Sc. (Nautical Science)
- B. Tech (Marine Engineering)
- B. Tech (Naval Architecture & Ocean Engineering)

ELEGIBILITY CRITERIA

- Candidate must have cleared class 10th and 12th from any recognized board with Physics, Chemistry Mathematics with 60% in aggregate and 50% in the English.
- Candidate must be minimum 17 years old and maximum 25 years old.
- Candidates need to meet specific medical and physical fitness standards as per DG Shipping guidelines.

PAPER PATTERN

| | | |
|-------------------|---|---|
| Mode of the Exam | : | Computer-based Test |
| Language | : | English |
| Type of Questions | : | Multiple Choice Questions |
| Marking Scheme | : | 1 Marks for Right Answer, 0.25 Marks for each Wrong Answer. |

| SN | SUBJECTS | MARKS | TIME |
|----|--------------------|------------|--------------------------------------|
| 1 | Mathematics | 50 | 3 Hours (180 Minutes) |
| 2 | Physics | 50 | |
| 3 | Chemistry | 25 | |
| 4 | General Knowledge | 25 | |
| 5 | General Aptitude | 25 | |
| 6 | English | 25 | |
| | TOTAL MARKS | 200 | |

IMU CET (PG PROGRAMME)

- MBA (Port and Shipping Management)
- MBA (International Transportation and Logistics Management)

| SN | SUBJECTS | MARKS | TIME |
|----|----------------------|------------|--------------------------------------|
| 1 | Logical Reasoning | 30 | 3 Hours (180 Minutes) |
| 2 | Verbal Ability | 30 | |
| 3 | Data Interpretation | 30 | |
| 4 | Quantitative Ability | 30 | |
| | TOTAL MARKS | 120 | |

PAPER PATTERN

- M. Tech (Naval Architecture and Ocean Engineering)
- M. Tech (Dredging and Harbour Engineering)
- M. Tech (Marine Engineering & Management)

| SN | SUBJECTS | MARKS | TIME |
|----|--|------------|--------------------------------------|
| 1 | Logical Reasoning | | 3 Hours (180 Minutes) |
| 2 | Mathematics & one of Mechanical Engineering/Civil Engineering/Marine Engineering /Naval Architecture | | |
| | TOTAL MARKS | 120 | |

COLLEGES ACCEPTING IMU CET EXAM SCORE

IMU Campuses in India are:

- IMU Navi Mumbai Campus (Erstwhile Training Ship Chanakya, Navi Mumbai)
- IMU Mumbai Port Campus (Erstwhile the Lal Bahadur Shastri College of Advanced Maritime Studies & Research and the Marine Engineering Research Institute)
- IMU Kolkata Campus (Erstwhile Marine Engineering Research Institute and Indian Institute of Port Management)
- IMU Visakhapatnam Campus (Erstwhile The National Ship Design and Research Centre, Visakhapatnam)
- IMU Chennai Campus (Erstwhile National Maritime Academy, Chennai)
- IMU Kochi Campus

Affiliated Institutes of IMU

- Anglo Eastern Maritime Academy, Mumbai
- Applied Research International, New Delhi
- Coimbatore Marine College, Coimbatore
- College of Ship Technology, Palakkad
- Dr B R Ambedkar Institute of Technology, Port Blair
- Euro Tech Maritime Academy, Cochin
- HIMT College, Chennai
- International Maritime Institute, New Delhi
- Maritime Training Institute (SCI), Mumbai
- RL Institute of Nautical Sciences, Madurai
- Samundra Institute of Maritime Studies, Mumbai
- Sriram Institute of Marine Studies, New Delhi
- Southern Academy of Maritime Studies, Chennai
- The Great Eastern Institute of Maritime Studies, Mumbai
- Tolani Maritime Institute, Pune
- Training Ship Rahman, Mumbai
- Yak Education Trust, Mumbai

DPS Approved Maritime Training Institutes

- AMET University
- BP Marine Academy – Panvel
- Chitkara University School of Maritime Studies
- Coimbatore Marine College
- GKM College of Engineering & Technology
- Haldia Institute of Maritime Studies & Research
- International Maritime Academy, Chennai
- Jeyanthinath er Academy of Marine Studies
- Maharashtra Academy of Naval Education & Training
- Seacom Marine College, Howrah
- Sri Nandhanam College of Engineering And Technology
- Southern Academy of Maritime Studies
- The Neotia University
- TS Rahaman

- U. V. Patel College of Engineering
- Vels Academy of Maritime Education & Training
- School of Maritime Studies, Centurion University of Technology & Management
- SU-NAV Maritime Academy
- HIMT College Kalpakkam
- Maritime Foundation
- C.V. Raman College Of Engineering
- Kunjali Marakkar School of Marine Engineering of Cochin University of Science And Technology
- Mangalore Marine College And Technology
- Mohammed Sathak Engineering College
- Noorul Islam University
- Praveenya Institute of Marine Engineering & Maritime Studies
- PSN College of Engineering & Technology
- Srivenkatesh wara College Of Engineering

Note: For Admission to DGS Approved Programmes IMU CET Rank is Compulsory

IMPORTANT TENTATIVE DATE TO REMEMBER

| DATE | EVENT |
|----------------------|--|
| April 2024- May 2024 | IMU CET 2024 Registration Window |
| June 2024 | IMU CET 2024 Admit Card Release Date |
| June 2024 | IMU CET 2024 Exam Date |
| June 2024 | IMU CET Result Announcement |
| June 2024 | IMU CET 2024 Registration For Online counselling |
| June 2024 | IMU CET 2024 Publication of First Selection List |
| July 2024 | IMU CET 2024 Last Date for Acceptance of Allotted Seat |
| July 2024 | IMU CET 2024 Publication of Second List of Selected Candidates |

Documents Required to Apply for IMU CET

Following Scanned Documents are Required to Fill the Form Online.

- Photograph and Signature of the Candidate.
- Class 10th and 12th Mark Sheet.
- Degree Certificate (Wherever Applicable).
- SC/ST/OBC (NCL)/General-EWS certificate in the prescribed format.
- Other Certificates if Mentioned as per the Instructions of IMU

Application Fee: SC/ST: INR 700 and INR 1000 for all other Categories.

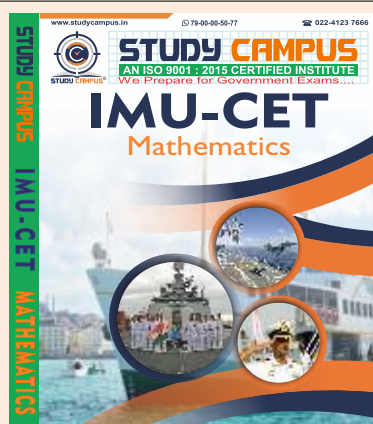
Contact Details

Indian Maritime University ,East Coast Road, Semmencherry, Chennai-600119, +91 (44) 2453 9020

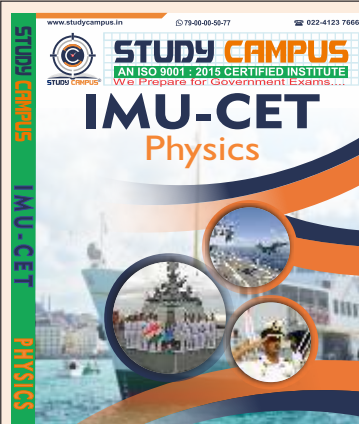
Admission Related Queries

+91 (44) 2453 9027 / 2453 9028, **Email:.** academicscell@imu.ac.in, **Official Website:** imu.edu.in

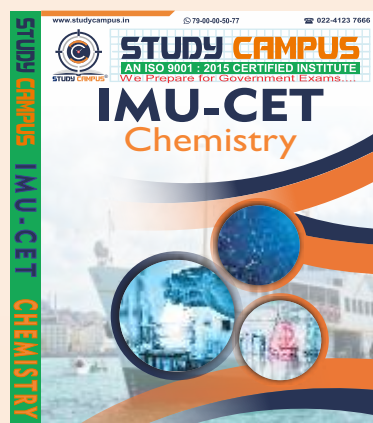
Our Study Materials for B.Sc. (Nautical Science), B. Tech (Marine Engineering), B. Tech (NAOE) and DNS



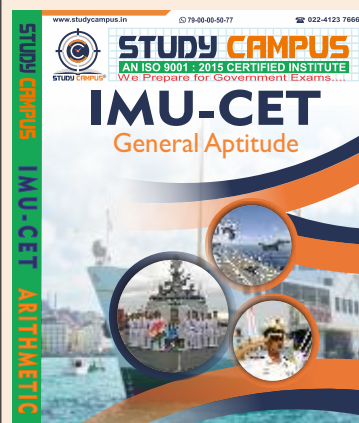
| Lesson | Name of the Topic | Page No. |
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| Lesson - 13 | Application of Derivatives | 229-246 |
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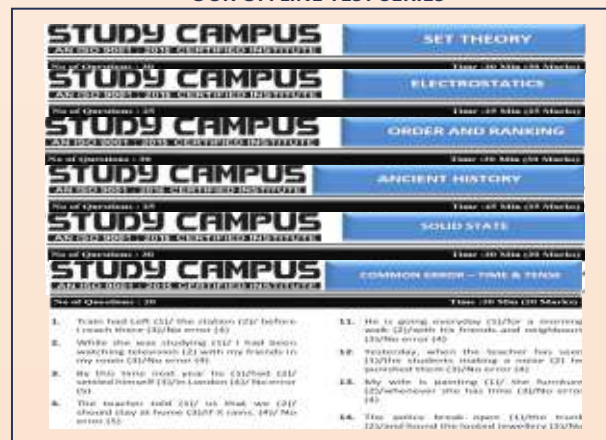


| Lesson | Name of the Topic | Page No. |
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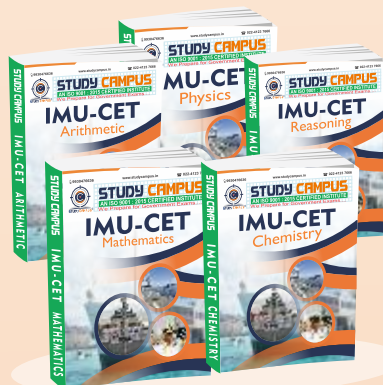
OUR ONLINE TEST SERIES



OUR OFFLINE TEST SERIES



OUR STUDY MATERIALS



With the team of experts
Get Proper Guidance For
IMU CET PREPARATION

❖❖ Our Selected Candidates ❖❖



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Selected in THE GREEAT EASTERN



Eshika Tawade

Selected in SIMS



Karan Singh Bundele

Selected in TS RAHMAN



Vishwesh Patil

Selected in THE GREEAT EASTERN



Simran Janjot

Selected in SIMS



Chinmay Patil

Selected in TOLANI



Ankit Singh

Selected in ANGLO EASTERN



Hitesh Patil

Selected in SCI



Ugam Patil

Selected in TOLANI



Harsh Khemani

Selected in SAMUNDRA



Inshal Khan

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Om Gaikwad

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Harmeet Singh

Selected in SYNERGY



Akash Unnikrisnan

Selected in DNS



Rohit Sharma

Selected in AMET



Priyal Ramraje

Selected in T S CHANAKYA



Gaurav Khaudhari

Selected in SAMS



Vardaan Bangera

Selected in TOLANI



Samson

Selected in THE GREEAT EASTERN



Soham Sawant

Selected in IMI NOIDA



Umair Ahmed

Selected in SAMUNDRA



Yash Kate

Selected in MAERSK

At Study Campus, we are dedicated to empowering students to reach their fullest potential and achieve their goals. As a premier coaching institute, Study Campus provides exceptional educational services that foster interactive learning, critical thinking, and personal growth.

Our Mission: Our mission is to inspire, guide, and support students on their educational journey for career building, equipping them with the knowledge, skills, and confidence they need to excel in their studies.

WHY CHOOSE US:

- **Experienced and Subject Expert Faculty:** Our team of highly qualified and experienced educators is passionate about teaching and committed to helping the students achieve their goals.
- **Comprehensive Curriculum:** We offer a comprehensive and meticulously designed curriculum that covers all aspects of the subject matter. Our curriculum is most updated and based on latest exam pattern.
- **Personalized Approach:** We recognize that every student is unique, with different strengths and areas for improvement. Our personalized approach ensures that each student receives the attention and guidance they need to thrive.
- **Small Batch Sizes:** To facilitate better interaction between students and instructors, we maintain small batch sizes. This allows for individualized attention and meaningful engagement.
- **State-of-the-Art Facilities:** Our Study Campus boasts modern classrooms equipped with the latest technology to enhance the learning experience. We provide a comfortable and conducive environment as well as tools for effective learning.
- **Regular Assessments:** Continuous assessment is a vital part of learning. We conduct regular tests and assessments to track student progress, identify areas for improvement.
- **Parent-Teacher Collaboration:** We recognize the importance of a strong partnership between parents, students, and faculty. Regular communication and feedback sessions keep parents informed about students' progress and areas of focus.
- **Success Stories:** Over the years, we have had the privilege of witnessing many success stories. Our students have excelled in their examinations and gained admission to prestigious institutions.

At Study Campus, we are more than just an educational institution; we are a community of learners and mentors dedicated to transforming lives. Join us on this journey of growth, learning, and achievement.

Contact us today to learn more about us:

Website:

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OUR BRANCHES FOR OFFLINE LECTURES:

THANE

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DELHI

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NAGPUR CENTRE

IIIrd Floor, Plot No. 212, Gajanan Nagar, Beside Kalpavruksha Hospital, Chhatrapati Chowk, Nagpur, Maharashtra - 440022

Mob: 721 9861 662

JAMSHEDPUR (JHARKHAND)

IIInd Floor, Taj Building Above White Rose Restaurant, Near Aambagan Masjid Sakchi, Jamshedpur-831001, **Mob:** 700 8568 144

BAREILLY CENTRE (UP)

79, Garden City Near Garden City Masjid Bareilly Uttar Pradesh - 243005, **Mob:** 790 6052 384

GORAKHPUR (UP)

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